IN THE SPECIFICATION

Please amend the specification as follows:

Replace the paragraph on page 3, between lines 3-12 of the specification with the following:

The intermediate units and the conjugation units in the polymeric material of the active layer can be distributed in various ways. The polymer may be a polymer network comprising a first and a second main chains which are interconnected via side chains, a side chain containing a $B_1 - A_1 - B_2$ structure, with B_1 , B_2 being intermediate units and Al being a conjugation unit. Such a polymer network can be prepared from monomers with a $\mathrm{B_1}\text{-}\mathrm{A_1}\text{-}\mathrm{B_2}$ structure, wherein both intermediate units B_1 , B_2 contain a reactive group. The reactive group, such as an acrylate or an epoxide, can react with a reactive group in the polymer that is used for the main chain. Alternatively, the polymerization in the main chain may take place during or after the formation of the side chains. A polymer network has the advantage that it can be excellently structured.